<u>।</u> हैं	Application Number	ection of information unless it displays a valid OMB control number. 10/084,107		
TRANSMITTAL	Filing Date	February 27, 2002		
FORM	First Named Inventor	Kenji Kondo et RECEIVE		
(to be used for all correspondence after init	al filing) Art Unit	2621 111 2 8 2004		
•	Examiner Name	302 20 20		
otal Number of Pages in This Submission	Attorney Docket Num	ber 5077-000087 Technology Center 3		
	ENCLOSURES (check all that a	pply)		
Fee Transmittal Form	Drawing(s)	After Allowance Communication to Technology Center (TC)		
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences		
Amendment / Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final	Petition to Convert to a Provisional Application	Proprietary Information		
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Add	ress Status Letter		
Extension of Time Request	Terminal Disclaimer	Other Enclosure(s) (please identify below):		
Express Abandonment Request	Request for Refund	return postcard; IDS Form 1449; and		
Express Abandonment Nequest	CD, Number of CD(s)	4 cited references;		
Supplemental Information Disclosure Statement				
Certified Copy of Priority Document(s)	fees that may be	oner is hereby authorized to charge any additional be required under 37 CFR 1.16 or 1.17 to Deposit 3-0750. A duplicate copy of this sheet is enclosed.		
Response to Missing Parts/ Incomplete Application				
Response to Missing Parts under 37 CFR 1.52 or 1.53				
SIGNA	TURE OF APPLICANT, ATTORN	EY, OR AGENT		
Firm or Harness, Dickey 8 Individual name	Pierce, P.L.C. Attorney Name Gregory A. Stobbs	Reg. No. 28,764		
Signature House Stroller				

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Gregory A. Stobbs	Express Mail Label No.	EV 533 146 585 US (7/23/2004)
Signature	1845 TOUR	Date	July 23, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

JUL 2 3 2004 Application

<u>PATENT</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/084,107

Filing Date:

February 27, 2002

RECEIVED

Applicant:

Kenji Kondo et al.

CCIVED

JUL 2 8 2004

Group Art Unit:

2621

Technology Center 2600

8-2-64

Examiner:

Not yet assigned

Title:

Personal Authentication Method and Device

Attorney Docket:

5077-000087

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

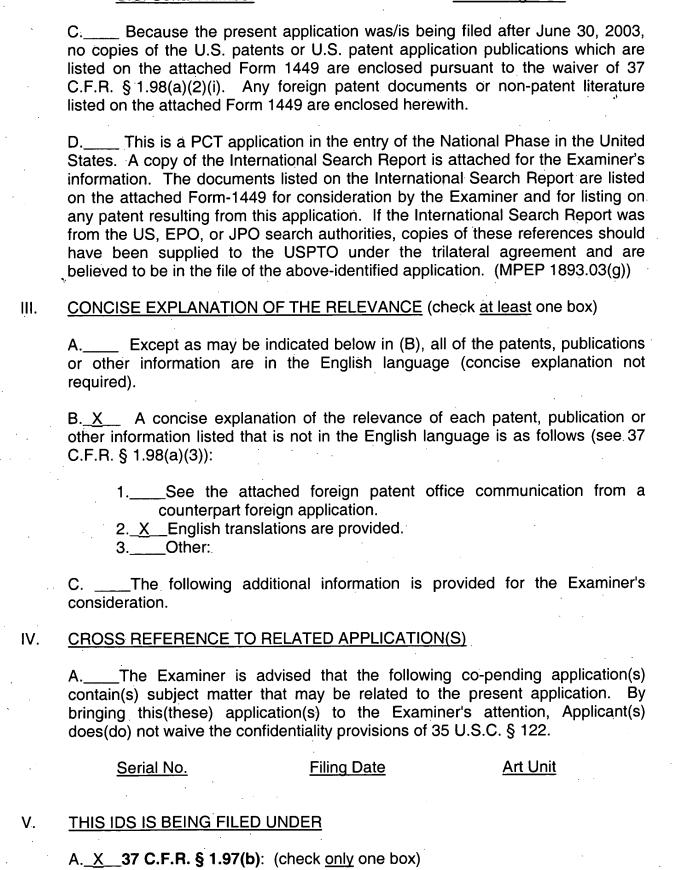
II. COPIES

A. X Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cross-referenced pending U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. ____ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

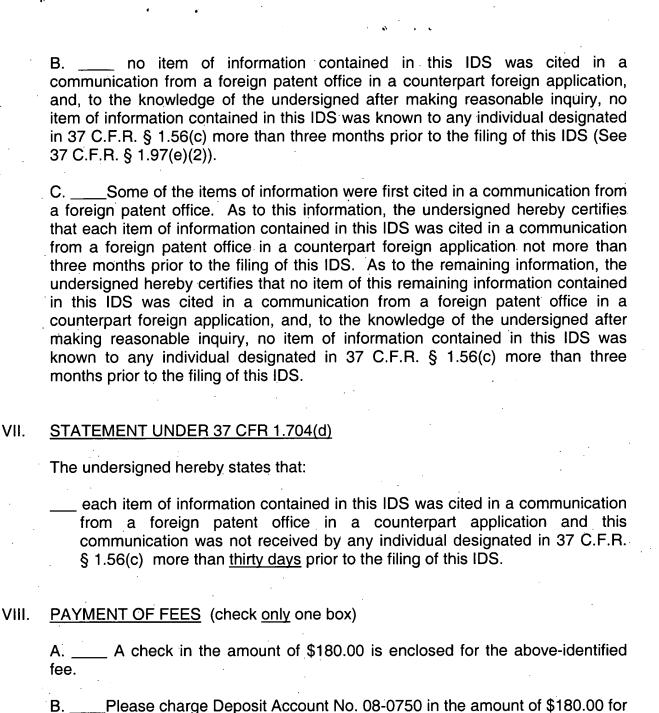
U.S. Serial Number

U.S. Filing Date



	than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
	2 within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
	3. X before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
	4 before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
B	37 C.F.R. § 1.97(c) : (check <u>only</u> one box)
	before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
	1No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
	2See the certification below. No fee is required.
C	37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
·	1See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
OED.	TIFICATION LINDED OF C.F.D. C.4.07/a). (aback and and bow)
CER	TIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
The ι	undersigned hereby certifies that:
comr not r 1.97(each item of information contained in this IDS was first cited in a nunication from a foreign patent office in a counterpart foreign application nore than three months prior to the filing of this IDS (See 37 C.F.R. § e)(1)). See further statement under 37 C.F. R. 1.704(d) below in section VII, olicable; or

VI.



The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

the above-indicated fee. A duplicate copy of this paper is attached.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated:

July 23, 2004

By:

Gregorý A. Stobbs Reg. No. 28,764

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

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HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

SERIAL NO.
10/084,107
GROUP
2621

U.S. PATENT DOCUMENTS						
Ref. Des	1	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
•	1.					

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.		04-326481	11/16/1992	Japan		Abstrac t	
2.		63-136177 [°]	06/08/1988	Japan		Abstrac t	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials			
1.		Koichi Nijima; "Wavelet Image Analysis"; Kagaku Gijutu Publishing Co., Ltd.; pp. 289-306; and partial English translation.		
2.		Notice of Reasons of Rejection for Japanese Patent Application No. 2001-053602; Mailed April 27, 2004; and English translation.		

Examiner:	Date Considered:	